

20857011

GOOD RICH TECHNOLOGIES CO., LTD. *Correction tape*

2F, 61, CHENG KUNG RD., SEC. 1, TAIPEI, TAIWAN, R.O.C.

TEL: 886-2-2651-2296 2651-1898 FAX: 2653-7991

Page 1 of 4

MATERIAL SAFETY DATA SHEET

NAME: CORRECTION TAPE(FILM)

CAS NO: N/A

Effective Date: 12/31/2006

A. -- IDENTIFICATION					
<u>Composition</u>		%	<u>Formula:</u> Mixture		
Titanium Dioxide (CAS NO. 13463-67-7)		25~35	Molecular Weight: N/A		
Resins		5~15	<u>Synonyms:</u> CORRECTION TAPE (FILM)		
Additive		< 5	# OM97786 (Art #20857011) (NID 172893) 5mm x 12M, 1 P		
Separator		50~60	# OM97787 (Art #20857039) (NID 450444) 5mm x 12M, 2 P		
			# OM97788 (Art #20858341) (NID 450445) 5mm x 12M, 6 P		
			# OM97789 (Art #20858350) (NID 450444) 5mm x 12M, 10		
B. -- PHYSICAL DATA					
<u>Boiling Point</u>		<u>Melting Point</u>		<u>Freezing Point</u>	
N/A °F N/A °C		N/A °F N/A °C		N/A °F N/A °C	
<u>ASH AT 450 °C</u>		<u>Autoignition Temperature</u>		<u>Flash Point</u>	
Titanium Dioxide		N/A °F N/A °C		150 °F 302 °C	
<u>Whitness</u>		<u>PH</u>		<u>Brookfield Viscosity</u>	
95%		N/A		N/A	
<u>Specification Gravity (H₂O=1)</u>		<u>Vapor Pressure</u>		<u>Evaporation Rate</u>	
N/A		N/A		N/A	
Appearance/Odor Separator coated on one side thereof with white ink					
Flammable Limits in Air					
(% by volume)		Lower %		Upper %	
C. REACTIVITY					
<u>Stability</u>	<input checked="" type="checkbox"/> stable	<input type="checkbox"/> unstable	<u>Polymerization</u>	<input type="checkbox"/> may occur	<input checked="" type="checkbox"/> will not occur
<u>Condition to Avoid</u>			<u>Condition to Avoid</u>		
N/A			N/A		
<u>Incompatible Materials</u>			<u>Hazardous Decomposition Products</u>		
N/A			N/A		
IF MULTIPLE INGREDIENTS, INCLUDE CAS NUMBERS FOR EACH					
NA=NOT AVAILABLE					
Footnotes:					
The above data refers to Correction Tape only.					

GOOD RICH TECHNOLOGIES CO., LTD.

2F, 61, CHENG KUNG RD., SEC. 1, TAIPEI, TAIWAN, R.O.C.
TEL: 886-2-2651-2296 2651-1898 FAX: 2653-7991

Page 2 of 4

D. HEALTH HAZARD DATA

Occupational Exposure Limits (PEL's TLV's etc)

8-Hour (OSHA/ACGIH)

Titanium Dioxide - 10 mg/cu m(OSHA PEL/ACGIH TLV)

These levels are not anticipated under foreseeable use conditions

Warning Signals

N/A

Routes/Effects of Exposure

1. Inhalation No adverse effects anticipated from normal use. If vapors are deliberately concentrated and inhaled(abuse), the following symptoms may occur: respiratory irritation, dizziness, drowsiness, headache, nausea, unconsciousness, convulsions, cardiac sensitization, coma and death.
2. Ingestion No adverse effects anticipated from normal use. Depending on amount ingested, most of the symptoms described above may occur. Estimated LD₅₀ in rats is greater than 5 ml/kg or between 1 pint and 1 quart in humans (ref Gosselin, Smith and Hodge, Clinical Toxicology of Commercial Products, 5th Ed, 1984). Aspiration may result in chemical pneumonitis
3. Skin
 - a.Contact
No adverse effects anticipated from normal use. Irritation may occur if contact is prolonged/repeated.
 - b.Absorption
No adverse effects anticipated from normal use. Solvent can be absorbed through skin (prolonged contact), but not likely in acutely toxic amounts.
4. Eye Contact If splashed into eye, Irritation can occur.
5. Other N/A

E. ENVIRONMENTAL IMPACT

1. Applicable Regulations N/A

2. DOT Hazard class. ORM-D

3. DOT Shipping Name - Consumer Commodity

Environmental Effects

All components of this product comply with the U.S. Toxic Substances Control Act (TSCA)

GOOD RICH TECHNOLOGIES CO., LTD.

2F, 61, CHENG KUNG RD., SEC. 1, TAIPEI, TAIWAN, R.O.C.
TEL: 886-2-2651-2296 2651-1898 FAX: 2653-7991

Page 3 of 4

F. EXPOSURE CONTROL METHODS

Engineering Controls

None required under normal use conditions.

Eye Protection

None required under normal use conditions.

Skin Protection

None required under normal use conditions.

Respiratory Protection

None required under normal use conditions.

Other

Product is non-hazardous when used as directed in an office/room with normal air circulation.

G. WORK PRACTICES

Handling and Storage and Transportation

Product is flammable. No unusual handling or storage or transportation requirements. Storage in large quantities (as in warehouse) should be in a well ventilated, cool area, away from ignition sources.

Normal Clean Up

Pick up spills with towels, tissues, etc.

Waste Disposal Methods

Dispose in accordance with applicable federal, state and local laws.

GOOD RICH TECHNOLOGIES CO., LTD.

2F, 61, CHENG KUNG RD., SEC. 1, TAIPEI, TAIWAN, R.O.C.
TEL: 886-2-2651-2296 2651-1898 FAX: 2653-7991

Page 4 of 4

H. EMERGENCY PROCEDURES	
Steps to be taken if material is released to the environment or spilled in the work area.	
Fire and Explosion Hazard Product is flammable. May produce hazardous decomposition products.	Extinguishing Media Dry chemical, carbon, foam dioxide.
Firefighting Procedures If fires involving large quantities of product (E.G. warehouse) use self-contained breathing apparatus. Cool fire-exposed containers with water fog/spray.	
I. FIRST AID AND MEDICAL EMERGENCY PROCEDURES	
Eyes Flush eyes with plenty of water. If irritation persists, obtain medical attention.	
Skin Wash with soap and water.	
Inhalation No adverse effects anticipated from normal use. In an abuse situation, remove from source of exposure. Treat symptomatically. Oxygen may be administered. Seek medical attention immediately and refer to "Notes to Physician" below.	
Ingestion Consult physician	
Notes to Physician Contains methylcyclohexane which, if aspirated, may cause chemical pneumonitis. The inhalation of concentrated vapors may produce cardiac sensitization, contraindicating the use of sympathomimetic agents.	
Replaces	
The information contained in the material safety data sheet is based on data considered to be accurate, however, no warranty is expressed or implied regarding the accuracy of the data or the results to be obtained from the use thereof.	